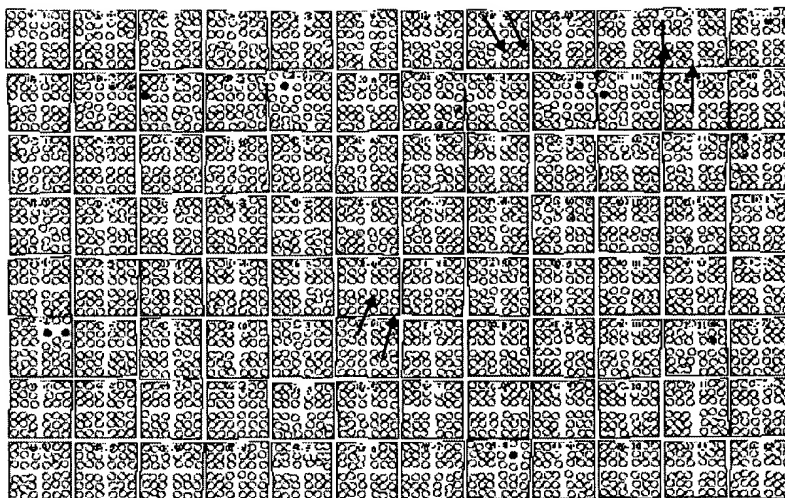


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Figure 1

A



B

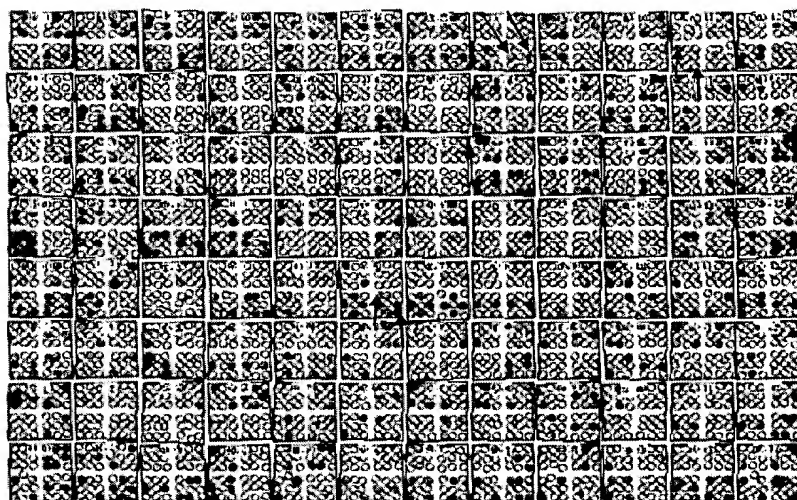


Figure 2

Differentially expressed genes	intact skin	wound	intact skin	wound
	control animals	control animals	dexamethasone	dexamethasone
SW1368	1,00	148,90	0,70	181,50
SW1695	1,00	0,24	0,94	0,61

Differentially expressed genes	intact skin	wound	intact skin	wound
	young mice	young mice	old mice	old mice
SW1368	1,20	170,70	0,80	204,60
SW1695	0,44	0,07	0,65	0,10

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Figure 3

Differentially expressed genes	intact skin	wound	intact skin	wound
	control mice	control mice	diabetic mice	diabetic mice
SW1368	1,00	561,60	2,20	284,40
SW1695	1,00	0,07	1,01	0,08

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Figure 4

No.	NAME	PROTEIN-MOUSE*	Seq ID No.	PROTEIN-HUMAN*	Seq ID No.	CDNA-MOUSE*	CDNA-HUMAN*
1.	SW1368	SEQ ID No. 1	1	SEQ ID No. 2	2	SEQ ID No. 5	SEQ ID No. 6
2.	SW1695	SEQ ID No. 3	3	SEQ ID No. 4	4	SEQ ID No. 7	SEQ ID No. 8

*: SEQ ID numbers of the sequence listing

Figure 6

1	MDPTTPAWGTESTVNGNDQALLL	CGKETLIPVFLILFIALVGLVGN	GFVLWLLGFRMR	Hum_sw1695
1	MDIDISSLGIIYIIAPNGSSYTNSVDQ	FFKIQVMGFLSIIISPVGMVLN	STVLWFLGFIQIR	Mouse_sw1695
61	RNAFSVYVLSLAGADFLFLCFQIINCLVYLSNFFC	CSISINFPSEFTTVMTCAYLAGLSMI		Hum_sw1695
61	RNAFSVYIINLAGADFLFIHSQF--	LI FYLLAI FPSIQI E L F F	DMLTKFAYISGLSIL	Mouse_sw1695
12	STVSTERCLSVLWPIWYRCRRRPRHLSAVVCVLLWALSLLSILEGKFCGFLFSDGDSGWC			Hum_sw1695
11	STISIERCICVMWPIWYRQQRPRHTSSVTCSLLWALSLLFALLDGMGCGLLFNSFDQSWC			Mouse_sw1695
18	QTFDFITAAWLIIFLMVLCGSSLALI	-VRILCGSRGLPLTRLYLTILLTVLVFLLCGLPF		Hum_sw1695
17	LKFDLIICAWSIVLFFVLCGSSIHP TCXRIFCGSQQI E VTRLYVTIALTVISFIIQCLPF			Mouse_sw1695
24	GIQWFLIILWIKDSDVLFCHIHVPVSVVLSSLNSSANPIIYFFVGSFRKQWRLLQQPI LKLA			Hum_sw1695
23	GISW-IIQWSETLIYVGFCQDYFHEELFLSCINSCANPIIYFIVG-FIRQRKQQKSLKVL			Mouse_sw1695
30	LQRALQDIAEVDHSEGCFRQGTPEMSRSSLV			Hum_sw1695
29	LQRAMEDTPEEENEDMGPSRNPEEFETVCSN			Mouse_sw1695

All boxed mouse sequences exactly match the human sequence Hum_sw1695.

Figure 7

	intact skin	1 h wound	day-1 wound	day-5 wound	day-14 wound
Rel. human SW1368 Expression	1,00	1,79	1,82	1,59	5,21

Figure 8

Target gene	intact skin ulcer	wound edge of ulcer patients	wound ground of ulcer patients
human SW1368	1,00	0,00	1,74
human SW1695	1,00	0,00	0,00